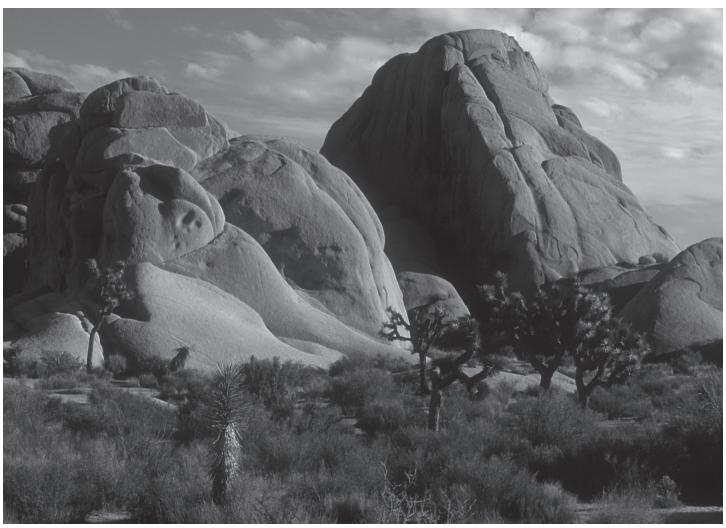
National Park Service U.S. Department of the Interior

Joshua Tree National Park Joshua Tree National Park Association



Competitive Research Grant *Application Instructions and Guidelines*



National Park Service photo



Joshua Tree National Park Competitive Research Grant

Program Guidelines

The Joshua Tree National Park Research
Grant is made possible
by generous financial
support from the Lee
Family Foundation and
the Joshua Tree National
Park Association.

Joshua Tree National Park announces a call for proposals for the Joshua Tree National Park Annual Competitive Research Grant. This program will provide up to \$12,000 to support field research in the physical, biological, ecological, and cultural sciences. Research proposals should focus on answering questions about the significant natural and/or cultural resources of Joshua Tree National Park, the Mojave and Colorado Deserts, and the peoples who have lived in the Joshua Tree region.

Proposals should specifically address the research grant criteria given on the facing page. Submitted proposals will be rated and ranked by a park-based Review Committee.

Eligibility: The Joshua Tree National Park Annual Competitive Research Grant is open to all qualified researchers and field investigators including government agency scientists, university faculty, advanced degree candidates, private-sector research professionals, and other individuals with appropriate backgrounds and credentials. Employees of Joshua Tree National Park are not eligible, nor are employees or Directors of the Joshua Tree National Park Association able to apply.

All proposals should contain the following elements:

- A detailed research proposal addressing the grant criteria.
- Name, address, phone number, and email address for the principal investigator.
- Curriculum vitae showing principal accomplishments, research interests, past investigative activities, and published works
- A detailed project budget
- A project timeline
- An annotated list of project deliverables including planned journal articles or other publications.

The project selected for the Competitive Research Grant award will be required to meet the following conditions:

- Field work must commence in 2006.
- The principal investigator will obtain a valid research permit from the National Park Service and fulfill all attendant conditions of the park research permit process.
- Semi-annual progress reports must be submitted to the Joshua Tree National Park Association .
- A final project report must be submitted by January 31, 2008. Ten (10) copies of the final investigative report will be provided to JTNPA.
- By May 31, 2008, the principal investigator will prepare and make at least one presentation on their project as part of the Desert Institutue Lecture Series.

Grant Program Schedule

July 25, 2005Science Grant Proposals dueAugust 29, 2005Grant Award announcedSpring, 2006Field work to beginFall, 2006First progress report due

January 31, 2008 Final report due

Spring, 2008 Desert Institute presentation

Completed grant proposals should be sent by hard copy or FAX no later than July 23 to:

Executive Director Joshua Tree National Park Association 74485 National Park Drive Twentynine Palms, CA 92277 760-367-5583 (FAX)

Project Ranking Criteria

How Proposals Will Be Judged

"To make sound management decisions, park managers need solid resource information based on the best science available."

Curt Sauer Park Superintendent Responses to project ranking criteria are required for all project proposals. These responses must address all of the following criteria. Responses to each criterion are limited to 250 words. Submissions that exceed this limit will not be accepted.

The project ranking criteria include:

- 1. Significance of the Resource or Issue to the Park: How important is the resource or issue to the park, relative to its other resources and issues?
- 2. Problem Definition and Information Base: Is the problem clearly defined and is the information base sufficient?
- 3. Technical Soundness: Are the proposed actions, methodologies and procedures the technically most appropriate choices for addressing the stated problem?
- 4. Project Support: What resources (including in-kind contributions) are available to support this project? A detailed description of total project costs, including other contributions is required.
- 5. Scientific Merit: What is the technical and scientific value of the project?

The project ranking criteria responses will be evaluated by a panel convened to review the project proposals. Panel members include:

Mr. Robert Lee, Chairman, Lee Family Foundation

Mr. Paul DePrey, Chief of Resources, Joshua Tree National Park

Mr. Joe Zarki, Chief Naturalist, Joshua Tree National Park

Mr. James Cornett, Research Ecologist, Joshua Tree National Park Association

Ms. Nancy Downer, Executive Director, Joshua Tree National Park Association

Questions about the Joshua Tree National Park Annual Competitive Research Grant Program should be directed to:

Paul DePrey, 760-367-5560 Joe Zarki, 760-367-5520